



INTERNATIONAL ROAD FEDERATION
FEDERATION ROUTIERE INTERNATIONALE



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GENERAL INFORMATION

Conference organisers



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Who should attend?

The congress is of particular interest to delegates from the following professional groupings:

- Representatives of Russian and international transport federal and regional legislative and executive authorities;
- Representatives of state corporations, transport, construction and telecommunication companies;
- Representatives of scientific, research design and educational organisations;
- Representatives of expert communities – industrial unions and associations;
- Representatives of international and multi-lateral organisations;
- Representatives of mass-media, socio-political and Internet editions in the road industry.

Exhibition

The Congress will be accompanied by an exhibition offering the unique opportunity to display your advanced solutions and technologies to a large audience.

Congress languages

The congress languages are Russian and English.

Congress venue

President Hotel *****, Bolshaya Yakimanka street 24, Moscow, Russia.

More information

For the programme:

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For exhibition & logistics:

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IRF International Road Congress “Innovation in Road Infrastructure”

PROGRAMME AT A GLANCE

Monday 21 November 2011

- 13.00 – 17.30 **Registration**
- 13.00 – 17.30 **IRF meetings (IRF members only)**
- 13.00 – 17.30 **Exhibition**
- 19.30 – 22.00 **IRF dinner**

Tuesday 22 November 2011

- 9.00 – 17.30 **Registration**
- 10.00 – 12.00 **Plenary opening ceremony**
Key note speeches; setting the context for innovation in the road sector
- 12.00 – 13.30 **Official opening of exhibition (ribbon cutting ceremony)**
- Lunch break*
- 13.30 – 15.00 **Session 1 – Innovations in road planning and design**
Topics:
- safe and green road design
 - new design and engineering approaches
 - value engineering
 - planning and design in urban context
 - construction materials & recycling
- 15.00 – 15.45 *Coffee break*
- 15.45 – 17.30 **Session 1 (continued)**
- 19.00 – 21.30 **Cocktail dinner**

Wednesday 23 November 2011

- 9.00 – 10.30 **Session 2 – Innovation in infrastructure construction and maintenance**
Topics:
- road asset management
 - construction techniques
 - infrastructure in aggressive environments
 - tools to assess GHG emissions from construction activities
 - warm-and half-warm mixes with high percentage of recycled material
- 10.30 – 11.00 *Coffee break*
- 11.00 – 12.30 **Session 2 (continued)**
- 12.30 – 14.00 *Lunch break*
- 14.00 – 15.30 **Session 3 - Innovative financing mechanisms for roads**
Topics:
- public-private partnerships
 - attracting private finance
 - enhancing revenues
 - procuring partnerships
- 15.30 – 16.00 *Coffee break*
- 16.00 – 18.00 **Panel debate: Innovation cycle in the road sector**
Topic:
- How does the road sector innovate?
 - Inspiring examples from other sectors/regions
 - From innovation to commercialisation and standardisation
 - The role of road innovation partnerships
- 18.00 – 19.30 Exhibition cocktail

Thursday 24 November 2011

9.00 – 10.30 **Session 4 - Innovation in road and traffic operation**

Topics:

- role of intelligent transport systems
- traffic and road monitoring technologies
- accident & incident management
- work site management
- variable/dynamic pricing
- cooperative systems infrastructure-vehicles

10.30 – 11.00 *Coffee break*

11.00 – 12.30 **Session 4 (continued)**

12.30 – 13.00 **Conference conclusions**

13.00 – 14.00 *Farewell lunch*

14.00 – 17.30 **Technical tours & excursions**

Russian road infrastructure innovation showcases